

114, 160, as described in connection with Figure 2, can be eliminated. Plated through hole 124 includes a conductive pad 162 formed on a first surface 120 of substrate 114. It will be appreciated that other electrically conductive circuitry 121 may be formed on surface 120.

## IN THE CLAIMS:

Please cancel claim 9.

## Please amend the claims as follows:

K

1

2

8. (Amended) The printed circuit board as recited in claim 2, further comprising at least one clearance between said electrically conductive circuitry and said plated through hole filled with said dielectric material.

- 1 10. (Amended) The electronic device package as recited in claim 48 further comprising at least one power plane.
- 11. (Amended) The electronic device package as recited in
  2 claim 48 further including a second substrate comprising impregnated glass
  3 fibers, a power plane and a second non-conductive layer positioned between said
  4 second substrate and said power plane
- 4 second substrate and said power plane.
  - 12. (Amended) The electronic device package as recited in claim 10 further comprising at least one plated through hole extending through said substrate and said non-conductive layer.
- 13. (Amended) The electronic device package as recited in claim 12 wherein said power plane is spaced from said through hole and said electronic device package further includes a non-conductive layer comprising a dielectric material free of continuous glass fibers in the space between said power plane and said through hole to prevent a short there between.
- 1 14. (Amended) The electronic device package as recited in claim 12 wherein said non-conductive layer is positioned between said through hole and said electrically conductive circuit.



3

2

(Amended) The electronic device package as recited in 15. 1 claim 48 further comprising at least one clearance filled with said dielectric 2 material. 3 (Amended) The electronic device package as recited in 16. claim 48 further including an electronic device electrically coupled to said 2 electrically conductive circuit. 3 17. (Amended) The electronic device package as recited in 1 claim 48 wherein said electrically conductive circuit includes a plurality of 2 solder pads. (Amended) The electronic device package as recited in 19. 1 claim 48 wherein said dielectric material comprises a photoimageable dielectric 2 material. 3 20. (Amended) The electronic device package as recited in 1 claim 48 wherein said dielectric material comprises polyimide. 2 21. (Amended) The electronic device package as recited in 1 claim 48 wherein said dielectric material comprises Kevlar-based paper 2 impregnated with epoxy resin. 22. (Amended) The electronic device package as recited in claim 48 wherein said dielectric material comprises resin-coated copper foil. 2 23. (Amended) The electronic package device as recited in 1 claim 48 wherein said substrate layer is prepreg comprising glass fabric 2 impregnated with epoxy resin. 32. (Amended) The electronic device package as recited in 1 claim 31 further including additional non-conductive layers positioned between 2 said substrates and said power planes. 35. (Amended) The electronic device package as recited in 1

claim 32 further comprising at least one clearance between said electrically